Appendix F Individual Project Approval Checklists

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APPENDIX F-1 Dune Restoration IPA Checklist (these action items may be completed at time of field permit issuance)

DUNE RESTORATION PROJECTS	
1. The name, mailing address, email, fax, and telephone number of the property owner and of any duly authorized agent making the application on behalf of the owner, and the signature of the agent or owner. The owner must provide the agent authorization to act on behalf of the owner in matters pertaining to the project.	
2. The project location, including the property address(es) and either the distance from the nearest Department reference monument, latitude and longitute coordinates or the Section – Township – Range.	
3. A statement describing the proposed work, activity, or construction, volume of sand to be placed, the project length and the construction schedule.	
4. A survey, plat or boundary map drawn to scale and indicating the subject property boundaries, rights-of-ways, and improvements. The drawing must be drawn to scale, legible, and clearly indicate property boundary in relation to the shoreline.	
 5. Color photographic prints or electronic photographs of the project area. Photographic prints must be a minimum 6-inch by 4-inch size. Submittals shall include: a. Date, location and direction of photograph, b. A minimum of six photographs to represent the physical conditions of the project area from multiple views, c. All areas proposed to be disturbed, including construction equipment access, staging or other areas, and staked and flagged limits of construction. 	
 6. Information to provide reasonable assurance that proposed fill sand meets the requirements of paragraph 62B-34.080(3)(c), F.A.C., and the BMA sand specifications. a. For projects with less than or equal to 600 cubic yards of proposed fill sand, the name and location of the proposed source(s) of fill sand must be identified. b. For projects with greater than 600 cubic yards of proposed fill sand: i. the name and location of the proposed source(s) of proposed fill sand; ii. physical samples, or sieve analysis or mine assays of the proposed fill sand and native sand sampled from the dune restoration site; and, iii. a sand quality assurance and quality control plan using form 62B-56.900(3), F.A.C., entitled "Sand Quality Assurance/Quality Control (QA/QC) Plan" (effective 6-22-09) (See appendix D-1). 	

APPENDIX F-2 In-Water Activities IPA Checklist

IN- WATER ACTIVITES (NOURISHMENTS, SAND TRANSFER, GROINS)				
1. The signature page from the JCP application, filled out with Participant and agent.				
2. Updated addresses, incluing e-mail address of participant and agents.				
3. Fee (includes regulatory and proprietary)				
4. A current BO from the USFWS or NMFS, when the FWCC has determined that the proposed project				
will result in a take of marine turtles, which could not be authorized without an incidental take determination				
under federal law. Nourishment Projects are covered under the Statewide Programmatic Biological Opinion				
5. A proposed construction schedule.				
6. Construction plans and specification for the proposed activity, certified by an engineer duly registered				
pursuant to Chapter 471, FS. Plans shall distinguish between existing (survey) and proposed structures (site				
plan) and grades, and include the following:				
a. Plan view of the proposed activity depicting the mean high-water line, any easement boundary and the				
erosion control line (if applicable) within the area of influence of the proposed activity. Include a north arrow				
and a scale bar on each drawing.				
b. A sufficient number of cross-section views of the proposed activity depicting the slopes, the MHWL,				
any easement boundary and the ECL (if applicable) within the area of influence of the proposed activity.				
Elevations indicated on the cross-sections shall be referenced to the NAVD of 1988 (NAVD 88).				
c. A survey depicting current conditions of the project area in accordance with 62B-41.008(1)h.				
d. Computations of volume and composite fill material characteristics of that portion of the borrow area or				
upland sand source to be used for the individual project.				
7. Proof of ECL establishment in project area, if required				
8. Turbidity monitoring qualifications: Construction at the project site shall be monitored closely by an				
experienced, independent third party to assure that turbidity levels do not exceed the compliance standards				
established in this BMA. Also, an individual familiar with beach construction techniques and turbidity				
monitoring shall be present at all times when fill material is discharged on the beach nourishment sites (this				
does not apply to the discharge from the sand transfer plant). This individual shall have authority to alter				
construction techniques or shut down the dredging or beach construction operations if turbidity levels exceed				
the compliance standards established in this BMA. The names and qualifications of those individuals				
performing these functions, along with 24-hour contact information, shall be submitted for approval.				
9. Turbidity Scope of Work (SOW) for the turbidity monitoring that confirms the availability of the				
equipment necessary to carry out the monitoring. The SOW shall list the equipment that would be used to				
reach the monitoring sites in the surf zone sites, nearshore sites and offshore sites, e.g., the type of boat, a jet				
ski, a surf board, etc. The SOW shall also list the type of equipment that will be used to collect samples and/or				
measure turbidity levels.				
10. For any groin or bypassing structures: A legal property description and acreage of any sovereign				
submerged land that would be encompassed by the requested lease or easement, plus one (1) prints of a survey	╽Ш╵			
prepared, signed and sealed by a person properly licensed by the Florida State Board of Land Surveyors.				
11. For any groin or bypassing structures: A list of the names and addresses of owners of all riparian				
property within 1,000 ft (and within a 500 ft radius) of the proposed SSL easement or lease site from the latest				
county tax roll. If property is under cooperative or condominium ownership, the name and mailing address of				
the cooperative or condominium association will be adequate. Alternately, you the BMA participant, can	_			
notice these individuals of the pending easement. This would not apply to off-shore leases or easements that				
are not located within 1,000 feet of the shoreline.				
12. Letter of Approval from the Department of State, Division of Historical Resources				

APPENDIX F-3 BMA Fee Spreadsheet

Palm Beach Island Beach Management Agreement Fee Calculation Sheet

Activity Description	Rule	*Amount	Units	Fee
Rigid Coastal Structures				
Structure Length	62b-41.0085(3)(a)	0	feet	\$0.00
Beach Restoration & Nourishment Sand Volume	62B-41.0085(3)(b)	0	yd ³	\$0.00
Sand volume	02D-41.0003(3)(b)	U	yu	φυ.υυ
Construction and Maintenance Dreding of Inlets				
Maintenance Dredging Only		0	yd ³	\$0.00
Beach or Nearshore Placement	62B-41.0085(3)(c)	0	yd ³	\$0.00
Inlet Related Structures	62B-41.0085(3)(d)	0	# of structures	\$0.00
Minor Structures and Activities	62B-41.0085(3)(e)	no	yes/no	\$0.00
Renewal Review	62B-41.0085(3)(f)	no	yes/no	\$0.00
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Time Extension/Transfer	62B-41.0085(3)(g)	no	yes/no	\$0.00
State Cost Share				
Enter state share for waived portion of fee	62B-41.0085(6)	0	%	\$0.00
Experimental Project	62B-41.0085(7)	no	yes/no	\$0.00
Subtotal (Total 62B-41 Fee	es)			\$0.00
Environmental/Wetland Resource Fee				φσ.σσ
Placement area (acres) seaward of ECL/MHW line	<u>62-4</u>	0	acreage	\$0.00
Variance				
Mixing Zone	62-4.050(4)(g)	no	yes/no	\$0.00
State Lands Authorizations				
Are you requesting a SSL easement or lease?	<u>18-21</u>	no	yes/no	\$0.00
Subtotal (Total 62-4 and 18-21 Fed	es)			\$0.00
Total Permit F	ee			\$0.00

^{*} Projects are only assessed a fee once during every 15 year period for a project of that type.